

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Saturday 10 Jul 2021 until 23:59 on Sunday 11 Jul 2021

Forecast Issued on Saturday 10 Jul 2021 at 03:25 by Met Office Aberdeen

Confidence: Low for extent of low cloud on Saturday morning. High for showery weather for the next few days, but low confidence for extent of showers on each day.

Headline for Saturday 10 Jul 2021: Dull start, some heavy afternoon showers especially in the west.

Mountain weather hazards on Saturday 10 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Dull	Cloudy	Sunny intervals	Thundery showers	Heavy rain showers	Light rain showers
Precipitation probability					
20%	20%	20%	40%	40%	30%

Forecast for Saturday 10 Jul 2021

Weather: A cloudy morning with extensive low cloud and some patchy drizzle. Low cloud dissipating in the early afternoon. Scattered heavy showers breaking out in the afternoon with a risk of thunder and some slow moving downpours. Showers only slowly dissipating in the evening. Rather warm and humid in afternoon sunshine.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Poor in extensive low cloud between 400 and 700 metres in the morning. This clearing in the afternoon with visibility becoming mainly good. Cloud lowering to 850 metres in any afternoon downpours with locally poor visibility below the cloud..

Forecast for Saturday 10 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/6 SE	3/4 W	4/7 SW	7/10 SW	8/11 SW	7/9 S	9/12 S
900	3/4 N	3/5 NE	4/6 NE	6/10 SW	5/8 W	6/7 SW	7/9 S
600	2/2 E	2/4 N	4/6 E	5/8 W	4/6 S	3/4 S	3/5 S
300	1/2 W	2/3 NW	2/5 N	4/9 NW	3/6 N	2/4 NE	1/4 S
Glen	1/5 S	3/5 SE	4/7 NE	4/8 NW	3/6 NE	2/4 NW	1/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/6	8/7	8/8	9/8	9/7	8/7	8/5
900	10/10	10/10	12/11	12/11	12/11	11/10	11/9
600	12/12	13/13	14/14	14/14	14/14	13/13	12/12
300	13/14	15/15	17/17	17/17	16/16	14/15	13/14
Glen	13/13	16/16	18/18	18/18	16/17	15/15	13/13
Freezing Level*	2700m	2700m	2700m	2700m	2700m	2700m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nil

Forecast for Sunday 11 Jul 2021

Weather: Overnight low cloud across the south of the area soon clearing in the morning. Then a bright and warm day, some heavy showers breaking out in the afternoon.

Maximum wind: Southerly 10 mph

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Some low cloud down to 400 metres at first, otherwise summits mostly clear of cloud. Cloud lowering onto the higher summits in heavier showers.

Temperature: **Glens:** Plus 11 rising to 21 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits